

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	((mix\$4 or intergal\$4 or combin\$4 or merg\$4) SAME (encryption or scrambl\$4) ) SAME (power near2 analysis or (smart near2 card)) and (@ad< "20030108") AND (380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 18:07
S1	0	(10/749412).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	OFF	2007/07/22 06:05
S2	0	(10/749412).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/22 06:05
S3	0	(10/749412).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/22 06:05
S4	1	10/749412	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:22
S5	1335	380/28.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:23
S6	0	ochi-ryp-\$.in.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:23
S7	0	ochi-ryo-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:24

S8	11522	ochi-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:24
S9	28	ochi-\$.in. AND ryo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:27
S10	1	kusakabe-susumu-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:27
S11	3420	kusakabe-\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 06:27
S12	300	Kusakabe-\$.in. AND susumu	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:10
S13	161	encryption SAME (power near analysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 07:18
S14	2	"6970561".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 07:22
S15	2	"6658569".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 07:25
S16	2	"7050581".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/22 07:25

S21	105	encryption WITH (power near2 analysis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:25
S22	6	S21 and 713/189.ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:18
S23	170	encryption SAME (power near2 analysis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:26
S25	2061	(380/28-29 OR 380/37).ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:29
S26	3876	(380/28-29 OR 380/37 OR 713/193).ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:30
S27	12400	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/28).ccls.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:45
S28	376	original near encryption	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 10:46
S30	11	divid\$4 with encryption NEAR3 sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 06:26
S40	1	10/749412 AND "dummy encryption process"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 12:33

S41	61	divid\$4 with encryption with group	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 09:49
S43	27	mix\$4 with encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 16:23
S44	1	S41 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 09:45
S45	35	encryption near process\$4 near sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 10:31
S46	2	(encryption near process\$4 near sequence) SAME power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 09:50
S47	0	"09749142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 10:31
S48	0	"09/749142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 10:31
S49	48	S near box with (round adj function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 10:58
S50	1	10/749412 AND (plurality NEAR2 group)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 12:36

S51	1	10/749412 AND (plurality NEAR2 "encryption")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 13:04
S52	2	"6327661".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 13:28
S53	151	mix\$4 NEAR2 encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 13:33
S54	3	mix\$4 NEAR2 encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 13:29
S55	12400	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 13:33
S56	41	S53 AND S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:00
S57	36	mix\$4 ADJ encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:03
S58	21	mix\$4 ADJ encryption and sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:04
S59	1	mix\$4 ADJ encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:05

S60	388	(mix\$4 combin\$4 merg\$4) ADJ encryption	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:08
S61	11	(mix\$4 combin\$4 merg\$4) ADJ encryption with sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:08
S63	276	S60 AND @ay<="2003"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:09
S64	387	S60 AND @ay<="20030108"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:09
S65	226	S60 AND @ad<="20030108"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:10
S66	0	S60 AND @ad<="20030108" with sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:10
S67	0	S60 AND @ad<="20030108" SAME sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:10
S68	145	S60 AND @ad<="20030108" AND sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:10
S69	229	encryption WITH ("power analysis" "PA" "SPA" "simple power analysis" "DPA" "differential power analysis")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:55

S70	229	encryption WITH ("power analysis" "PA" "SPA" "simple power analysis" "DPA" "differential power analysis")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 15:55
S71	0	("2007/0140478").URPN.	USPAT	OR	ON	2007/07/30 15:56
S72	0	("2007/0139194").URPN.	USPAT	OR	ON	2007/07/30 15:56
S73	0	("2006/0056622").URPN.	USPAT	OR	ON	2007/07/30 16:03
S74	0	("2004/0096059").URPN.	USPAT	OR	ON	2007/07/30 16:23
S75	381	(mix\$4 stir\$4 combin\$4) ADJ encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 16:24
S76	12	(mix\$4 stir\$4 combin\$4) ADJ encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/30 16:24
S77	2	"7146499".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:13
S78	1	"7146499".pn. AND ("fake" OR "dummy") WITH data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:17
S79	939	cipher NEAR algorithm	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:29
S81	989	(380/27 280/28 380/29).ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:21

S83	365	(cipher NEAR algorithm) with encryption	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:25
S84	9	(cipher NEAR algorithm) with encryption with round	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 08:18
S86	26	(cipher NEAR algorithm) WITH round	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:30
S88	9	(cipher NEAR algorithm) WITH round with encryption	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 15:31
S94	47	(block NEAR cipher) WITH round WITH encryption	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 08:43
S98	89	((divid\$4 WITH (encrypt\$4 WITH "sequence")))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:11
S99	89	((divid\$4 or separat\$4) WITH (encrypt\$4 WITH "sequence"))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:11
S100	15	(encrypt\$4 WITH "sequence") WITH ("plurality" OR "many" OR "several") WITH group	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:40
S101	4	S99 and S100	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:13

S102	1	encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:18
S103	3667	encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:18
S104	989	(380/27 280/28 380/29).ccis	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:18
S105	66	S103 and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:19
S106	61	S105 AND @ad<="20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:19
S107	68	(encrypt\$4 WITH "sequence") WITH ("plurality" OR "many" OR "several") WITH (group or UNIT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:43
S108	9	S99 and (encrypt\$4 WITH "sequence") WITH ("plurality" OR "many" OR "several") WITH (group or UNIT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:47
S109	1	S99 and (encrypt\$4 WITH "sequence") WITH (("dummy" OR "fake" OR "false") with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 09:50
S110	2	S99 and (encrypt\$4 WITH "sequence") WITH (("dummy" OR "fake" OR "false") with encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 10:00

S111	2	"20010046296"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 10:04
S112	74	"DES' WITH (dummy OR dummies) WITH data	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 10:18
S113	553	"DES' WITH (dummy OR dummies)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 10:18
S114	42	"DES' WITH (dummy OR dummies) with operation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 10:29
S116	47	"DES" WITH ("dummy" OR dummies OR "fake" OR "false") with (operation or calculation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 10:25
S131	7677920	"DES" "block cipher"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:29
S132	6827	("DES" "block cipher") WITH round	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:29
S133	196	("DES" "block cipher") WITH round with function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:29
S134	42	("DES" "block cipher") WITH round with function with encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:30

S135	2	"5168521".pn.	US_PGPUB, USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/05 11:30
S136	2	"5168521".pn.	US_PGPUB, USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 15:36
S137	1	10/885148	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 15:36
S138	0	("2005/0055596").URPN.	USPAT	OR	ON	2007/08/08 16:06
S139	606	dummy NEAR3 processing	USPAT	OR	ON	2007/08/08 16:06
S140	2	dummy NEAR3 processing with encryption	USPAT	OR	ON	2007/08/08 16:08
S141	119	encryption SAME dummy	USPAT	OR	ON	2007/08/08 16:08
S142	0	encryption SAME dummy with round	USPAT	OR	ON	2007/08/08 16:08
S143	0	encryption SAME dummy same round	USPAT	OR	ON	2007/08/08 16:09
S144	1042	block near cipher	USPAT	OR	ON	2007/08/08 16:09
S145	476	(block near cipher) with encryption	USPAT	OR	ON	2007/08/08 16:56
S148	704	round near function	USPAT	OR	ON	2007/08/08 16:10
S149	45	S145 and S148	USPAT	OR	ON	2007/08/08 16:11
S151	2	S145 and S148 and dummy	USPAT	OR	ON	2007/08/08 16:25
S152	0	"200502273631"	USPAT	OR	ON	2007/08/08 16:25
S153	0	"20050273631"	USPAT	OR	ON	2007/08/08 16:26
S154	0	"20050273631"	USPAT	OR	ON	2007/08/08 16:29
S155	1	"7194090".pn.	USPAT	OR	ON	2007/08/08 17:30
S156	1	"6061449 " pn.	USPAT	OR	ON	2007/08/08 16:39

S157	0	"20060140401"	USPAT	OR	ON	2007/08/08 16:39
S158	0	"System and method for protecting computer software from a white box attack"	USPAT	OR	ON	2007/08/08 16:40
S159	0	"computer software from a white box attack"	USPAT	OR	ON	2007/08/08 16:40
S160	6	"white box attack"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/08/08 16:40
S161	11	(block near cipher) with encryption with round	USPAT	OR	ON	2007/08/08 17:16
S162	2	"20050213756"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/08/08 17:10
S163	2	"20030223580"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/08/08 17:10
S164	0	(block near cipher) with encryption with dummy	USPAT	OR	ON	2007/08/08 17:16
S165	1	(block near cipher) with encryption same dummy	USPAT	OR	ON	2007/08/08 17:17
S166	1	(block near cipher) same encryption same dummy	USPAT	OR	ON	2007/08/08 17:17
S167	8	(block near cipher) same encryption same dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/08/08 17:25
S168	9	(block near cipher) same encryption same (dummy or fake or false)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/08/08 17:45
S169	0	"7194090".pn. AND (dummy WITH "block cipher")	USPAT	OR	ON	2007/08/08 17:30
S170	1	"7194090".pn. AND (dummy)	USPAT	OR	ON	2007/08/08 17:45
S171	0	"7194090".pn. AND (dummy WITH round)	USPAT	OR	ON	2007/08/08 17:45

S172	9	(block near cipher) same dummy	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:23
S173	0	(Sbox near2 encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:23
S174	0	(S-box near2 encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:23
S175	53	(S-box near2 encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:23
S176	4	(S-box near2 encryption) with cipher	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:27
S177	2	"6295606".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:28
S178	1	"20070140478"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:36
S179	0	iterative-block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:36
S180	5	iterative-block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:39

S181	4265546	round near S174 function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:39
S182	2291	round near2 function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 08:32
S183	57	(round near2 function) near5 cipher	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 06:41
S184	0	("2004/0008841").URPN.	USPAT	OR	ON	2007/08/09 06:42
S185	96	(round near2 function) WITH cipher	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 08:33
S186	357	round WITH cipher	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 08:34
S187	110	round WITH cipher with encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 08:40
S188	992	(380/27 280/28 380/29).ccis.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 08:34
S189	11	S188 and S187	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 08:37

S191	2349	triple NEAR DES	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 09:32
S192	40	S188 AND S191	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 09:32
S193	1	"20040193898" AND random	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 10:00
S194	964494	"AES"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:20
S195	325	"AES" AND rijndael	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:19
S196	8	S195 and S188	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:19
S197	964557	"AES" or "Advanced encryption Standard"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:20
S198	5893	("AES" or "Advanced encryption Standard") WITH mix\$4	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:22
S199	21	("AES" or "Advanced encryption Standard") WITH mix\$4 with encryption	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:21

S200	9422	("AES" or "Advanced encryption Standard") WITH (mix\$4 OR compound\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:23
S201	42	("AES" or "Advanced encryption Standard") WITH (mix\$4 OR compound\$4) same encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 11:32
S202	21	("AES" or "Advanced encryption Standard") WITH (mix\$4 OR compound\$4) WITH encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:11
S203	174	("AES" or "Advanced encryption Standard") WITH (mix\$4 OR compound\$4) WITH (encryption sequence column)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:12
S204	21	("AES" or "Advanced encryption Standard") WITH (mix\$4 OR compound\$4) WITH (encryption sequence column) with encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:12
S205	2	"7236593".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 13:40
S206	0	("7236593").URPN.	USPAT	OR	ON	2007/08/09 13:44
S208	1	"6937727".pn. and mix\$	USPAT	OR	ON	2007/08/09 17:00
S209	0	"Encryption system resists differential power analysis attacks"	USPAT	OR	ON	2007/08/09 17:00
S210	1	"Encryption system resists differential power analysis attacks"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:11
S211	1	"6937727".pn.	USPAT	OR	ON	2007/08/09 17:10

S212	2	"6937727".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:10
S213	2	"20040047466"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:11
S214	2	"7194090".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:12
S215	2	"20020191784"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:12
S216	2	"20010053220"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:14
S217	3	"20020027987"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/09 17:20
S218	2	"6031911".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:50
S219	0	"6031911".pn. AND ("DES" with \$box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:51
S220	1	"6031911".pn. AND ("DES" with S\$box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:51

S221	406	"7099470".pn. ("DES" WITH \$box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:57
S222	1	"7099470".pn. AND ("DES" WITH \$box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:57
S223	2	"20050063538"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:58
S224	0	"20050063538" AND ("DES" WITH \$box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:58
S225	1	"20050063538" AND ("DES" SAME \$box)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/10 10:58
S226	477	brute\$2force near attack	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:51
S227	1362	cryptanaly\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:52
S228	247	S226 and S227	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:52
S229	234	S228 and power	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:52

S230	3	S228 and (power adj anal\$6)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:53
S231	3062	S228 and (power adj anal\$6) (triple\$2DES or "3"\$2DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:55
S232	0	S228 and (power adj anal\$6) AND (triple\$2DES or "3"\$2DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:55
S233	3059	(triple\$2DES or "3"\$2DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:55
S234	221	(triple\$2DES or "3"\$2DES) AND S229	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:55
S235	67	(triple\$2DES or "3"\$2DES) AND S229 and (@ad<"20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 14:56
S240	58	(multiple with (triple\$2DES or "3DES"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:53
S241	2	(multiple near2(triple\$2DES or "3"\$2DES)) and (@ad<"20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 15:53
S242	14121	(multiple with (triple\$2DES or "3DES" or DES))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:26

S243	2	(multiple with ((triple\$2DES or "3DES") with DES) with sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:27
S244	2	(multiple with ((triple\$2DES or "3DES") same DES) same sequence	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:28
S245	14113	(multiple with (triple\$2DES or "3DES" DES) and DES	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:28
S246	50	(multiple with (triple\$2DES or "3DES")) and DES	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:28
S247	13785	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).ccds.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:34
S248	208787	(multiple with (triple\$2DES or "3DES" DES)) ann S247	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:34
S249	140	(multiple with (triple\$2DES or "3DES" DES)) and S247	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 16:35
S250	57	(multiple near2 (triple\$2DES or "3DES" DES) with (chain sequence seri\$2 concatenate)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 17:55
S251	1204	(multiple with((triple\$2DES or "3DES" DES)) with (chain sequence seri\$2 concatenate)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 17:58

S252	1204	(multiple with (triple\$2DES or "3DES" DES) with (chain sequence seri\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 17:58
S253	225	(multiple with (triple\$2DES or "3DES" DES) with (chain sequence seri\$2) and (@ad<"20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 17:59
S254	0	(multiple with (triple\$2DES or "3DES" DES) with (chain sequence seri\$2) and (@ad<"20030108") with encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 17:59
S255	21	(multiple with (triple\$2DES or "3DES" DES) with (chain sequence seri\$2) and (@ad<"20030108") and encryption	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 17:59
S257	225	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2) and (@ad<"20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 19:04
S258	13785	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).cds.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 20:52
S259	451	S233 and S258	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 20:52
S260	225	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2) and (@ad<"20030108") and S257	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 20:53
S261	0	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2) and (@ad<"20030108") and S257 and "L333"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 20:54

S262	6	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2) and (@ad<"20030108") and S257 and S258	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 20:54
S263	225	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2)and (@ad<"20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 21:01
S264	5	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2)and (@ad<"20030108") and "380".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/29 21:01
S265	0	multiple near2 encryption with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with(chain sequence seri\$2)and (@ad<"20030108") and "380".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 09:18
S267	2	"20050081064"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 10:50
S268	0	multiple with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with (chain sequence seri\$2)and (@ad<"20030108") with (stor \$4 with memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:15
S269	0	multiple near2 encryption with (triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with(chain sequence seri\$2)and (@ad<"20030108") and "380".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:16
S270	0	(triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) with(chain sequence seri\$2)and (@ad<"20030108") with (stor \$4 with memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:17
S271	0	(triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) and (@ad<"20030108") with (stor \$4 with memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:18

S272	0	(triple\$1DES or "3DES" "DES" "TDEA" (triple adj data adj encryption)) and (@ad<"20030108") with (memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:18
S273	0	(stor\$4 near2 process\$4 near4 result) with memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:19
S274	3644	(stor\$4 near2 process\$4 near4 result) with memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:19
S278	479	(stor\$4 near2 process\$4 near4 result) with memory and (DES 3DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:20
S279	0	(stor\$4 near2 process\$4 near4 result) with memory with (DES 3DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:20
S280	7	(stor\$4 near2 process\$4 near4 result) with memory with (DES 3DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:20
S281	7	(stor\$4 near2 process\$4 near4 result) with memory with (DES 3DES multiple near encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:22
S282	94	(stor\$4 near4 result) with memory with (DES 3DES multiple near encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:23
S283	48	(stor\$4 near4 result) with memory with (DES 3DES multiple near encryption) and @ad <"20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:23

S284	5371	(encryption with memory) and @ad <"20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:55
S285	574	(encryption with memory with process) and @ad <"20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:55
S286	0	triple-DES with (encryption with (memory ROM RAM) with process) and @ad <"20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:55
S287	0	triple-DES same(encryption with (memory ROM RAM) with process) and @ad <"20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:56
S288	25	DES same(encryption with (memory ROM RAM) with process) and @ad <"20030108"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 11:56
S289	2	"20020124179"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 13:51
S290	3	"20030002664"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 14:03
S291	2	"6658569".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/01 14:03
S292	1	10/749414	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 08:39

S293	1	10/749412	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 08:39
S294	15074	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:33
S295	87	encryption SAME (power near analysis) and S294	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:33
S296	2397	(380/28-29 OR 380/37).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:34
S297	41	encryption SAME (power near analysis) and S296	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:34
S298	4703	(380/28-29 OR 380/37 OR 713/193).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:34
S299	50	encryption SAME (power near analysis) and S298	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:34
S300	3452	block NEAR cipher	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:56
S301	33	mix\$4 with encryption with sequence	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/17 09:56

S302	1	10/749412 and (group with DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 10:24
S303	15239	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:13
S304	665	(encrypt\$4 same plurality same DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:15
S305	199	S304 and S303	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:15
S306	2977	(encrypt\$4 same plurality same (3DES) or (triple near DES))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:15
S307	659	S303 and S306	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:16
S308	2911	(encrypt\$4 same plurality same (3DES) or (triple adj DES))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:16
S309	650	S303 and S308	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:17
S310	518	(encrypt\$4 same plurality same (3DES) or (triple adj DES)) same process	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:17

S311	142	S310 and S303	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/09 12:17
S312	194	(@ad<= "20030108") AND (encryption with power).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:13
S313	3	(@ad<= "20030108") AND (encryption with power).ab. and (713/189.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:13
S314	7	(@ad<= "20030108") AND (encryption same power).ab. and (713/189.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:14
S315	13	(@ad<= "20030108") AND (encrypt\$4 same2 power).ab. and (713/189.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:15
S316	13	(@ad<= "20030108") AND (encrypt\$4 same7 power).ab. and (713/189.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:15
S317	13	(@ad<= "20030108") AND (encrypt\$4 AND power).ab. and (713/189.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:16
S318	702	(@ad<= "20030108") AND (encrypt\$4 AND power).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:16
S319	261	(@ad<= "20030108") AND (encrypt\$4 with power).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:16

S320	26	((@ad<= "20030108") AND (encrypt\$4 with (power near analysis)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 12:16
S321	359	((@ad<= "20030108") AND (encrypt\$4 with (power or analysis)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:19
S322	37	((@ad<= "20030108") AND ((mask\$4 or mix\$4) AND (encrypt\$4 with (power or analysis)).ab.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:20
S324	37	((@ad<= "20030108") AND ((mask\$4 or mix\$4) with (encrypt\$4 near7 sequence))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:48
S325	2743	((@ad<= "20030108") AND (encrypt\$4 with (power or analysis))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:49
S326	332	((@ad<= "20030108") AND (encrypt\$4 with (power or analysis)) AND ((mix\$4 or mask\$4) with encrypt\$5)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:50
S327	7	((@ad<= "20030108") AND (encrypt\$4 with (power or analysis)) AND ((mix\$4 or mask\$4) with encrypt\$5 near3 sequence))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:50
S328	125	((@ad<= "20030108") AND (encrypt\$4 near3 (divid\$4 or break\$4) with (group or unit))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:53
S329	6	((@ad<= "20030108") AND (encrypt\$4 near3 (divid\$4 or break\$4) with (group or unit)) SAME DES	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 14:54

S330	4736	((@ad<= "20030108") AND (IC near2 card with \$5DES)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:22
S331	12	((@ad<= "20030108") AND (IC near2 card with \$7DES) AND (power near2 analysis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:22
S332	8	((@ad<= "20030108") AND ((mix\$4 or mask\$4) near3 encrypt\$5 near4 sequence )	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:31
S333	3	((@ad<= "20030108") AND ((mix\$4 or mask\$4) with encrypt\$5 with dummm\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:33
S334	177	((@ad<= "20030108") AND (encrypt\$5 with dummm\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:34
S335	7	((@ad<= "20030108") AND (encrypt\$5 with dummm\$3) AND (power near3 analysis)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:34
S336	177	((@ad<= "20030108") AND (encrypt\$5 with dummm\$3)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:39
S337	76	((@ad<= "20030108") AND (encrypt\$5 with dummm\$3) AND power	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:40
S338	707	((@ad<= "20030108") AND ((mix\$4 or stir\$5 or mask\$4) with encrypt\$5 ) AND power	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:41

S339	20	((@ad<= "20030108") AND ((mix\$4 or stir\$5 or mask\$4) with encrypt\$5 ) with power	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:41
S340	3733	((@ad<= "20030108") AND ((mix\$4 or stir\$5 or mask\$4 or set\$5) with encrypt\$5 ) AND (power or DPA)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 15:59
S341	62	((@ad<= "20030108") AND ((mix\$4 or stir\$5 or mask\$4 or set\$5) with encrypt\$5 ) AND (power near analysis or DPA)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/16 16:00
S342	203	((@ad<= "20030108") AND ((mask\$4 or mix\$4) with ((encrypt\$4 or cipher\$4 or scrambl\$4) with sequence))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 13:08
S343	205	((@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5) with ((encrypt\$4 or cipher\$4 or scrambl\$4) with sequence))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 13:09
S344	1	((@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5) with ((encrypt\$4 or cipher\$4 or scrambl\$4) with sequence)) and (power near2 analysis))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 13:09
S345	4	((@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5 or dummm\$3) with ((encrypt \$4 or cipher\$4 or scrambl\$4) with sequence)) and (power near2 analysis))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 13:10
S346	100	((@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5 or dummm\$3) with ((encrypt \$4 or cipher\$4 or scrambl\$4) with sequence)) and ((power near2 analysis) or power))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 13:39
S347	110	((@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5 or dummm\$3) with ((encrypt \$4 or cipher\$4 or scrambl\$4) with (sequence or series or concatenate))) and ((power near2 analysis) or power))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 16:50

S348	8	(@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5 or dumm\$3) with ((encrypt\$4 or cipher\$4 or scrambl\$4) with (sequence or series or concatenate))) and ((power near2 analysis) or (differential near2 analysis) or PDA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 16:53
S349	6	(@ad<= "20030108") AND ((mask\$4 or mix\$4 or stir\$5 or dumm\$3) with ((encrypt\$4 or cipher\$4 or scrambl\$4) with (sequence or series or concatenate or chain))) and ((power near2 analysis) or (differential near2 analysis) or DPA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 16:54
S350	14	"6,278,783".pn. or "6,298,442".pn. or "6,304,658".pn. or "6,327,661".pn. or "6,381,699".pn. or "6,510,518".pn. "6,539,092".pn. or "6,654,884".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 17:06
S351	9	(DPA or sequence or chain or series or concatenate or dumm\$3 or mix\$4 or stir\$5) AND S350	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 17:07
S352	10939	(@ad<= "20030108") AND (DPA or sequence or chain or series or concatenate or dumm\$3 or mix\$4 or stir\$5) with (encrypt\$4 or cipher\$4 or scrambl\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 17:10
S353	122	(@ad<= "20030108") AND (sequence or chain or series or concatenate or dumm\$3 or mix\$4 or stir\$5) with (encrypt\$4 or cipher\$4 or scrambl\$4) AND (DPA or (differential near2 analysis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 17:11
S354	6	("5623548"   "5838796"   "6061449").PN. OR ("6725374").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/17 17:34
S355	30	("4274085"   "4447672"   "4484025"   "4663500"   "4731843"   "4760599"   "4760600"   "4802217"   "5001753"   "5003597"   "5134656"   "5214701"   "5511123").PN. OR ("5623548").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/03/17 17:38

S356	1	10/749412	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 10:18
S357	45	((@ad<= "20030108") and (IC near card) and (power near2 analysis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 10:46
S358	1	"20040193898" and "13"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 13:15
S359	1	"20040193898" and "11"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 13:16
S360	593	((smart near card) or (IC near card)) and (power near2 analysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 15:00
S361	348	((smart near card) or (IC near card)) and (power near2 analysis) and (\$3DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 15:00
S362	35	((smart near card) or (IC near card)) and (power near2 analysis) and (\$3DES) and (power near2 analysis). ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 15:01
S363	9	"7500112".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 15:45
S364	9	("4813024"   "6327661"   "6419159"   "6490353"   "6658569"   "6725374"   "6804782"   "6839847"   "6839849").PN. OR ("7500112").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/05 15:47

S365	2	"7295671".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 16:15
S366	390	((smart near card) or (IC near card)) and (power near2 analysis) and (encryption or "7"\$DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 17:02
S367	1	("2005/0055596").URPN.	USPAT	OR	ON	2009/08/05 17:13
S368	48	(dumm\$3 near2 encryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:06
S369	95	(dumm\$3 near2 DES)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:11
S370	94	S369 not S368	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/05 19:11
S373	3059	(dumm\$3 near2 (encryption or operation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 06:11
S374	29	(dumm\$3 near2 (encryption or operation)) and DPA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 06:11
S376	65	(dumm\$3 near2 (encryption or operation)) and (DPA or SPA or (power adj2 analysis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 07:57

S377	36	S376 not S374	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 07:58
S378	32	((insert\$4 or add\$4) with (dumm\$3 near2 (encryption or operation or process or operation)) and (DPA or SPA or (power adj2 analysis)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 08:08
S379	12	("4916333"   "4932053"   "5572736"   "5896325"   "5917754"   "6219291").PN. OR ("6839847").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 08:15
S380	1	"20010053220"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 08:20
S381	2	"6839847".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/06 10:02
S382	1	10/749412 and (medium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 09:20
S383	1	((mix\$4 near2 encryption) same (power near2 analysis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:04
S384	2	((mix\$4 near2 encryption) AND (power near2 analysis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:04
S385	55	(( scramble\$4 or mix\$4) with encryption) AND (power near2 analysis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:05
S386	13	(( scramble\$4 or mix\$4) with encryption) AND (power near2 analysis) and (@ad< "20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:06

S387	13	((scrambl\$4 or mix\$4) with encryption) AND (power near2 analysis) and (@ad< "20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:06
S388	28	((scrambl\$4 or mix\$4) SAME encryption) AND (power near2 analysis) and (@ad< "20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:13
S389	737	((scrambl\$4 or mix\$4) SAME encryption) AND (power near2 analysis or (smart near2 card)) and (@ad< "20030108")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:13
S390	20	((scrambl\$4 or mix\$4) SAME encryption) AND (power near2 analysis or (smart near2 card)) and (@ad< "20030108") and (380/28. ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/08 12:14
S391	19549	(380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:29
S392	173	((scrambl\$4 or mix\$4) SAME encryption) AND (power near2 analysis or (smart near2 card)) and (@ad< "20030108") and (380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:30
S393	164	((mix\$4 or intergal\$4 or combin\$4 or merg\$4) with (encryption or scrambl\$4) ) AND (power near2 analysis or (smart near2 card)) and (@ad< "20030108") and (380/28-30 OR 380/37 380/45-46 380/281 OR 380/277 OR 380/259 OR 713/193 OR 713/189-191 713/300 OR 713/330 OR 726/26).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/08 12:40

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